

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

08/27/2004

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER

MULVANEY, ELIZABETH EVANS

ART UNIT PAPER NUMBER

1774

DATE MAILED: 08/27/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/718,801	11/24/2003	Yuuichi Kawaguchi	116577.01	3461

TITLE OF INVENTION: STAMPER, MOLD SYSTEM, RECORDING MEDIUM SUBSTRATE, RECORDING MEDIUM, OPTICAL DISC SUBSTRATE, OPTICAL DISC, AND METHOD FOR PRODUCING STAMPER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

naintenance fee notifications		in block 1, by (a) sp	peerlying a new cor	respondence dadress	, and or (o) marcaing a copa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
25944 759	0 08/27/2004		Ī	apers. Each addition	al paper, such as an assignme e of mailing or transmission.	nt or formal drawing, must	
OLIFF & BERRIE				Ce	rtificate of Mailing or Trans	mission	
P.O. BOX 19928	702,120		I	hereby certify that the	his Fee(s) Transmittal is being	g deposited with the United	
ALEXANDRIA, VA	A 22320		a t	ddressed to the Ma	his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile	
			ĺ			(Depositor's name)	
			ļ			(Signature)	
			Ī			(Date)	
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/718,801	11/24/2003		Yuuichi Kawaguch		116577.01	3461	
			ŭ		MEDIUM, OPTICAL DISC	SUBSTRATE, OPTICAL	
DISC, AND METHOD FOR	PRODUCING STAMPER	in, Recording in	iebiom bobbii	112, 143001121110			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUI	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330		\$300	\$1630	11/29/2004	
EXAMI	NER	ART UNIT	CL	ASS-SUBCLASS]		
MULVANEY, ELIZ	ZABETH EVANS	1774		428-064100	.		
l. Change of correspondence	address or indication of "Fe	ee Address" (37	2. For printing on the	ne patent front page, I	ist	1	
CFR 1.363).			(1) the names of up or agents OR, alten	to 3 registered pate	nt attorneys 1		
	ence address (or Change of 2) attached.		(2) the name of a si	ngle firm (having as	a member a 2		
"Fee Address" indication PTO/SB/47; Rev 03-02 or Number is required.	on (or "Fee Address" Indica r more recent) attached. Use	e of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND							
PLEASE NOTE: Unless a recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee dat of this form is NOT a	a will appear on the substitute for filing	e patent. If an assig an assignment.	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNE	E	(B) R	RESIDENCE: (CITY	and STATE OR CO	UNTRY)		
				D D.		. 🗖 .	
Please check the appropriate				☐ Individual ☐ C	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are e Issue Fee	enclosed:		ayment of Fee(s):	ount of the fee(s) is e	nclosed.		
_	nall entity discount permitte			card. Form PTO-203			
Advance Order - # of	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Status (from status indicated above		eposit Account Ivan	iber	(Cholose an extra e	opy of this form).	
a. Applicant claims SM	MALL ENTITY status. See	37 CFR 1.27.		0	ALL ENTITY status. See 37 C		
The Director of the USPTO is NOTE: The Issue Fee and Puinterest as shown by the record	s requested to apply the Issiblication Fee (if required) or the United States Pat	ue Fee and Publication will not be accepted frent and Trademark Of	n Fee (if any) or to r rom anyone other th ffice.	e-apply any previous an the applicant; a reg	sly paid issue fee to the applications and issue fee to the application of the state of the stat	ation identified above. he assignee or other party in	
A 4 18:				Data			
_							
				_	n No		
Box 1450, Alexandria, Virgii Alexandria, Virginia 22313-1	nia 22313-1430. DO NOT 1450.	SEND FEES OR CO.	MPLETED FORM	S TO THIS ADDRES	the public which is to file (an minutes to complete, includi- comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	for Pateins, P.O. Dox 1450,	
Under the Paperwork Reduct	ion Act of 1995, no persons	are required to respo	ond to a collection of	information unless in	displays a valid OMB contro	l number.	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/718,801	11.	/24/2003	Yuuichi Kawaguchi	116577.01	3461
25944	7590	08/27/2004		EXAM	IINER
OLIFF & BEF P.O. BOX 1992	•	LC		MULVANEY, ELI	ZABETH EVANS
ALEXANDRIA	_			ART UNIT	PAPER NUMBER
				1774	
				DATE MAILED: 08/27/200-	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILIN	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/718,801	11/3	24/2003	Yuuichi Kawaguchi	116577.01	3461
25944	7590	08/27/2004		EXAM	INER
OLIFF & BER P.O. BOX 1992	,	.C		MULVANEY, ELIZ	ZABETH EVANS
ALEXANDRIA	-			ART UNIT	PAPER NUMBER
				1774	

DATE MAILED: 08/27/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

	By a small entity (Sec. 1.27(a))	\$670.00
	By other than a small entity	1,340.00
(b)	Issue fee for issuing a design patent:	ĺ
	By a small entity (Sec. 1.27(a))	\$245.00
	By other than a small entity	
	Issue fee for issuing a plant patent:	
	By a small entity (Sec. 1.27(a))	\$325.00
	By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.